



# Meaning the word security

keyfive

software licensing system

**KeyFive** is an award winning licensing system based on smartcard technology and designed for software copy protection, digital authentication, or any other licensing operation requiring certification for use.

### What can you do with it

Protect use or manage access to applications

Distribute demo versions freely, only send the license and reader for fully functional products

Integrate products by modules

Customize features based on licenses

License more than one product with only one card

Limit time for usage, number of software runs or printing processes

### Advantages

KeyFive offers a reliable protection to your software from all forms of piracy, like software lifting and counterfeiting, giving full control over the use of products by others. Block application or allow the user to enter in demo mode with the simple removal of license card from the reader.

### Versatility

Due to the system flexibility, KeyFive can be used anywhere where licensing or authentication activity is necessary to avoid vulnerability in applications, services, databases and network services.

Compatible with most computer systems, KeyFive is adapted to nowadays reality by allowing to replace or add a license remotely. This is only possible through the use of smartcard technology and KeyFive developer Station, which generates an executable file named RLL (Remote License Loader), small enough to be delivered by email.

### Added Value

The technological progress of KeyFive and smartcard protection adds value to applications, increasing sales and revenues.

After supplying the product, any replacement, extension or upgrade becomes cost effective and simple, just by issuing a new card or a RLL file (Remote License Loader);

### Applications

Developed for copy protection, digital authentication, and any other operation requiring certification of use, KeyFive is the security solution for management applications in commerce, industry, retail, government, school and military organizations, preventing any vulnerability in applications, services, databases and network services and providing protection against:



**Software lifting-** Copy of legal licenses into several computers  
**Uploading and downloading-** copies of copyrighted software available to end users connected by modem to online service providers

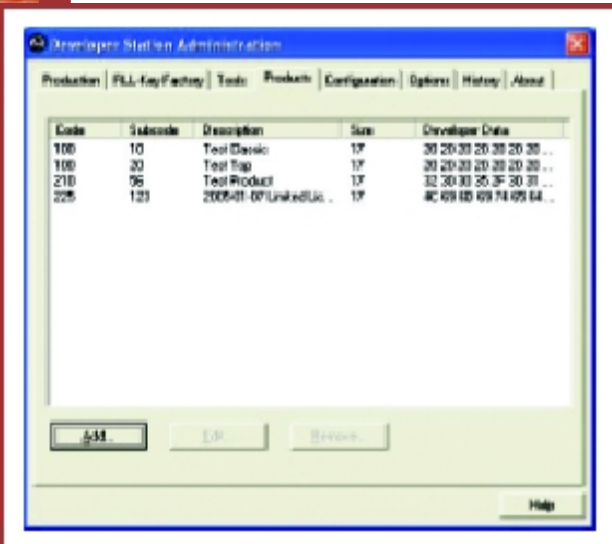
**Software counterfeiting-** Illegal duplication and sale in a form designed to appear to be legitimate

**OEM unbundling-** Stand-alone software sale that was supposed to be packaged with hardware

**Hard disk loading-** unauthorized copies onto hard disk of personal computers as an incentive to the user to buy hardware from a private hardware dealer

**Renting-** unauthorized sale for temporary use.





## The Development Kit

The system is based on an initial Development Kit, that allows the developer to add copy protection or licensing features to the application in a one-step process, with a sample source code.

After the integration, all that's needed to create licenses is a KeyFive license for each copy to protect, composed by a Key reader and a blank license card.

KeyFive Development Kit includes the Developer Station, 1 Keybuilder, 1 administrator KeyReader, 1 KeyReader for issued licenses, the administrator card (to run Developer Station), 10 blank license cards and a manual.

### KeyFive Reader

Smart Card reader, windows-ready that connects to the USB port, reading both the administrator card and issued licenses.

### Key Builder

Smart Card writer, that connects to the USB port and records data on the license card.

Security has never been so smart!



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## KeyFive Features

### Package & Installation

- Setup programs on CD
- Supports all 32 bits Windows platforms
- Key Five Protection (SmartCard) - with serial or USB interface
- Manual Printed & On-Line

### Miscellaneous

- Software Protection without power supply needed
- Sample Source Codes included
- Redistribution files ready in a one step process integration
- Integration through DLL or OBJ
- Comprehensive Developer kit (user-friendly)
- Read/write at run-time, encode info on the card
- Multi-developer, developers can co-exist in the same card
- Multi license - Allows storing more than one license per card
- Login access
- Instant block - Block at first sign of unauthorized access to application
- Easy replace, extend or upgrade - Just by sending a new smart card license or RLL file
- RLL technology available - Allows adding or replacing licenses to others already created by doing remote loading. Exe file can be delivered by email.